Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 12 Apr 2021 until 23:59 on Tuesday 13 Apr 2021

Forecast Issued on Sunday 11 Apr 2021 at 14:56

Confidence: High confidence for it to remain cold with some snow and sleet. Moderate confidence for the amount of sunny spells through Monday afternoon and fog through Tuesday.

Headline for Monday 12 Apr 2021: An overcast, cold and damp start, becoming drier and brighter by the evening.

Mountain weather hazards on Monday 12 Apr 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow showers (night)	Light snow	Sleet	Light rain	Light rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
60%	40%	90%	90%	90%	40%	40%	10%

Forecast for Monday 12 Apr 2021

Weather: Conditions will be poor through the morning, cold and cloudy with sleet and snow expected across the region. Snow will become increasingly wetter and less likely to settle below 1000m by lunch time. The afternoon will be brighter and somewhat drier with the risk of an isolated rain shower. Remaining cold throughout.

Chance of cloud free mountain/hill tops above 800m: Less than 10% becoming 100% by the afternoon.

Visibility: Visibility will be very poor first thing with cloud bases 200-500m with sleet and snow, they improve slowly through the day as cloud bases lift and break up to above 1000m by mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 12 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 W	12/15 W	13/16 W	14/18 NW	11/16 NW	9/13 NW	8/12 NW	6/9 SW	5/7 SW
600	9/12 W	8/11 SW	8/11 SW	11/15 NW	9/14 NW	8/12 NW	7/11 NW	5/8 SW	4/6 S
300	5/9 S	4/8 SW	4/8 SW	7/12 NW	7/11 NW	5/10 NW	5/9 NW	3/5 S	2/4 S
Valley	5/10 S	5/9 SW	5/8 SW	8/13 NW	7/11 N	5/9 NW	4/7 NW	3/4 S	3/5 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-9	-2/-8	-2/-8	-1/-7	-1/-6	-0/-4	-0/-4	-1/-5	-2/-4
600	-0/-5	-0/-4	-1/-4	1/-3	2/-2	2/-1	2/-1	0/-2	0/-2
300	1/-1	1/-1	1/-2	3/-0	4/1	5/3	5/3	3/1	2/1
Valley	2/-0	2/-0	2/-0	4/1	5/3	6/4	6/4	4/3	4/2
Freezing Level*	400m	400m	500m	600m	600m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold and wet start will mean you will need waterproofs and layers first thing as it will feel quite wintry. Although it will be a brighter afternoon, it will feel quite variable so dress sensibly and wear sun protection.

Forecast for Tuesday 13 Apr 2021

Weather: A much brighter day is likely through Tuesday. The best of the sunshine will be first thing, with more cloud and the odd shower developing by late morning across the area. In the sunshine it will feel much more pleasant than recent days, though still cool on hill tops where showers may still be wintry above 1000m. It will also still be a colder start and end to the day with patches of frost and fog bringing poor visibilities for a time.

Maximum wind: South-westerly, becoming North-westerly by lunch time, 10mph with gusts 15mph.

Chance of cloud free mountain/hill tops above 800m: 100% becoming 70% by mid-morning.

Visibility: Generally very good visibility is likely through the day. Though it may be poor in valleys, at the start and end of the day, in any fog. Visibilities will also suddenly drop to poor temporarily in showers as cloud bases drop to 700-1000m.

Temperature: **Valleys:** Plus 2 Celsius increasing to Plus 8 Celsius.
At 800m: Minus 1 Celsius becoming Plus 1 Celsius.
Freezing level: 1000m.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1456 on Sun 11 Apr 2021

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